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A:Note: recombinant gene expressed in E. coli
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Nucleie Acids Res. 16, 5491-5502, 1988
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R;Robertson, A.D.; Purisima, E.D.; Eastman, M.A.; Scherada, H.A. Blochemistry 28, 5930-5938, 1989
A:Title: Proton MMK assignments and regular backbone structure of bovine pancreatic A:Reference number: A32471; MUID:89375325
A:Accession: A32471

protein

A; Molecule type: protein A; Residues: 27-150 - Rolk A: Residues:

Biol. Chem. 238, 227 284,

A:Title: The sequence of amino acil residues in bovine pancroatic ribonuclease: revis A:Reference number: A22016 A:Recression: A008014 A:Rocression: yper protein A:Residues: 27-150 - SMY -A:Rocres disulfide bonds were determined

J. Biol. Chem. 239, 2540-2548, 1964
A.Hitle: On the Structure of borine pancreatic ribonuclease B. Isolation of a alycope A:Reference number: A92018
A.Ketersion: A92018
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R:Kumaqai, H.; Yoshihata, K.; Umenoto, M.; Igarashi, K.; Hirose, S.; obqi, K.; Irie, J. Biochem. 93, 865-874, 1983

A: Fitle: Studies on salivary qla A: Reference number: A61298: MULL aland ribonucleases. III. Puritication and properties of :83265672

A:Accession: A61293 A:Molecule type: protoin A:Residues: 27-40,'XX',43,'X',44,45,-KUM-

Riyand, H.J.: Tson, C.L.
Riochem, J. 305, 479-884, 1995
A.Ettle: Hactivation dering detained to of ribonuclease A by quantidinium chloride A.Reterence number: \$5.4757; MUII:95.144214
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A; Molecule type: protein A; Residues: 27 53; 60 60; 50 70 YAN

R:Birdsall, D.L.; McPherson, A. submitted to the Brookhaven Profess. Data Bank, August 1992

A; Reference number: A51385; PDB: LETH

R;Birdsall, D.L.; McPherson, A. J. Biol. Chem. 267, 22240-22246, 1992 A; Contents: annotation: X-ray crystallography, 2.5 angstroms, residues 27-150

A:Fille: Crystal Ecrectic disposition of thymidylic acid tetramer in complex with ri A:Felerence number: A44321; MUID:93054504
A:Contents: annotation; X-ray crystallography, 2.5 angstroms
R;Williams, R.L., Greene, S.M., McHerson, A.

submitted to the Brookhaven Protein Data Bank, September 1987 A:Reference number: A50330: PDB:IRBR

A:Contents: annotation: X-ray organizatiography, 2.5 angstroms, residues 27-150

A; Reference number: A50927; PDB:5BSA

R; Wlodawer, A.

submitted to the Brookhazen Precein Data Bank, April 1985

A; Contents: annotation; X ray and routron crystallography, 2.0 ungotroms, residues 27

R:Wlodawer, A.: Bott, R.: Sjolin. L.
J. Biol. Chem. 257, 1825-1842, 1982
A:Ille: The redined crystal structure of ribonnelease A at 2.0 andstrom resolution.
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A:Contents: annotation: X ray crystallography, 2.0 andstroms
R:Bowlin, B.: Moss, D.S.: Harris, C.W.: Palmer, R.A.

submitted to the Brookhaven Protein Data Bank, October 1991 A;Reference number: A506,26; PDB:REN3

ArContents: annotation: X-ray crystallography, 1.45 angstroms, residues 27-150 K.Sarlisle, C.B., Paimer, A.A., Maramdar, S.N., Gorinsky, B.A., Yeates, D.G.R. J. Mol. Biol. 85, 1-18, 1974

A:Title: The structure of ribonacleuse at 2.5 angstrom resolution. A:Reference number: A92949: MULLe1425424

A:Contents: annotation: X-ray crystallography, 2.5 andstroms R:Wyckoff, H.W.: Tsermonton, N:: Hanson, A.W.: Knox, J.R.: Loc, J. Biol. Chem. 245, 305 (28, 197) B.; Richards, F.M.

A;Contents: annotation: X ray otypiallography, 2.0 anastroms R;Santoro, J.: Gonzalez, C.: Bruix, M.: Neira, J.L.: Nieto, J.L.: Herranz, J.: Rico, A; Title: The three dimensional structure of ribonuclease S. Interpretation of an elecal Reference number: $\Delta 920^{6}9$; MUII: 70092235

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O;Keywords: dlycoprotelu; hydrolase; nucleic acid digestion; pancreas F;12,41,115,Action site his lys live membrus prodicted F;12,41,115,Action site; his lys live membrus prodicted F;26-84,40-95,58-110,68-73/Disaffide bonds: #status prodicted F;34,78:610-6-5:5-1-10. R, Haat (Ash) (Ash) (Ash) #status experimental
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A:Fitte: Primary structures of pancrealle ribonucleases from Boyidae. Impala, ibons.:'s
A:Reference number: 807141; MUID:80109825
A.Accession. 808548
A:Status: preliminary
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A:Experimental source, Italian river breed and Indonesian swamp breed
A:Note: the sequence from Indonesian swamp breed differs from that shown in having 44
A:Note: the sequence from Indonesian swamp breed differs from that shown in having 44
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A.Fitie. Amino acid sequence differences in pancreatio
A.Reference number: AOCHOS; MUID:80153329
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RiShall, St. Harnard, E. A.
J. Mol. Hiol. 41, 237-21, 1969
ArTitle: Heavy From-13h-11ed derivatives of hoving pancreatic ribonuclease.
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A:Molecule type: pr
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AdReference number: S05528: MOID:89377830
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A; Residues: 1-124 <BEI>
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R;Heinrikoor, F ! : Ste n. W.H.; Gre
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                                                                                                                                                                                                                                               ;Superfamily: pancreat.c ribonucleas»
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Print, M. Castell, I., Scarabet, C.: Wella, J.L., Nieto, J.L., Herrans
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A;Molecule type: profess
A;Residues: 1-124 - HBT.
C.Saperfamily. parated in ribonactease
C.Seywords: alymaphatelm, tydiclass, scholastic rid s.
F;12,41,119/Active sitc: His. Tys. His assarts profess26-84,40-95,58-110,65-72/Disklade teads: assat
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A:Accession: $37141
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PERS Lett. 41, 58-51, 1974

A.H.: The primary structure of East and story a

A:Reference number: A01406: MULJ 74309.12
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A. Residues: 1-48, 0, 70, 10102, 0, 114 124 - K. H.
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R.Alternate numer EMARC 1. PMA.C
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hos 29. Consertation
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A SUPERIOR OF BUNCAL BRIGHT TO A CONTROL OF A CONTROL OF

95 FAYKTIQAKKHIIVAFEGNEYVEVHFDASV 124

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ROWELLING, G.W.; Schetter, A.J.; Reintema, J.J.;
PERS Lett. 41. Secol, 1974
A. Hitter The primary structure of acar and sheep panerealic rabonicleuses
A. Reference number: Avidue; MEDI-24 609052
                                                                                                                                                                                                                                                                                 pareteatic fiboniclease (B* 4.1.27.5) goat
N.A.F. conto numes: RNise Fr RNise A
Collection Chips a repairing birous (domestic goat)
Colates T7 Mar Fox* #sequence revision T7 Mar 1987 #rext change 04 oct 1995
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Climate Anti-Corolla and Local (proudborn)
Climate 28 Feb 1981 #sequence revision 28 Feb 1981 #regt champs (1-Mar 2000)
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J. Med. Evol. 13, 305–316, 1979
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'Sl2,Al.He/Active site: H.S. LyS. His #status predicted
26 MA.40 95.5% 110,56 72/Dismlide bonds: #status predicted
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A;Accession: A00810
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C;Superfamily: pancreatic ribonuclease
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1 CAYKTTQANKHIIVACDONEYVEVEFDASV 30
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